0.375 Ø3.540±0.034 Ø 3.360 REF 3.180±0.034 0.090±0.014

NOTES:

1) MATERIAL: 6061-T6/T6510/T6511 ALUMINUM PER AMS-QQ-A-200/8 (OR AMS 4160) OR ASTM B221 MINIMUM YIELD TENSILE STRENGTH = 35 ksi MINIMUM ULTIMATE TENSILE STRENGTH = 40 ksi MINIMUM ELONGATION = 8%

A SAMPLE FROM EACH BATCH WIL BE PULL TESTED TO ASTM STANDARD B221 BY AN APPROVED TESTING FACILITY TO ENSURE THAT THE BATCH MEETS THE ABOVE MINIMUM MECHANICAL PROPERTIES.

2) FINISH: NONE

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: 0.016 TO 0.025 MAX

6) IDENTIFICATION: IDENTIFY WITH DART P/N AND B/N PER DART QSI 044 6.1

7) WEIGHT: 0.105 Ib/In

8) MANUFACTURED USING BON L CANADA DIE # DAA-3

9) NO TOOLING MARKS

10) ORDER AS D2962-XXX WHERE XXX = LENGTH IN INCHES EG. 125 LONG: D2962-125

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В	UPDATI	E FORMAT AND	EXTRUSION TOLERANCES	SFM	13.05.09
Α	NEW ISSUE			RF	00.03.10
REV.			ESCRIPTION	BY	DATE
DESIGN		СР	DART AEROSPACE USA, INC		
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APPROVED		110	TITLE		SCALE
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DATE 13.05.09			COPYRIGHT @ 2000 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND COMPOSITION, NO 6 SUPPLED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR MAY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WATTEN PERMOSICION FROM DART AEROSPACE USA, INC.		